Attorney Docket N .

CHI0054P

I BELIEVE I AM THE ORIGINAL, FIRS AN ORIGINAL, FIRST AND JOINT INV MATTER WHICH IS CLAIMED AND	Enship are as stated below leck to his lateral of the state of the sta
ENTITIED: RECOMBINANT DNA	ENCODING PDGF A-CHAIN POLYPEPTIDES
GATTICED.	•
the specification of which:	
(check	☑ is attached hereto;
one)	was filed on as
	Application Serial No.
	and was amended on (if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO THE EXAMINATION OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (a) which states: "A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.";

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

		Attorney Docket No.	
COMBINED DECLARATION AND POWER	R OF ATTORNEY	CHI0054P	
COUNTRYANTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES NO
			YES NO
I hereby appoint the following attorneys and agents in the Patent and Trademark Office connected ther connection with international applications directed t	o said invention:	Could mid to Landson	
Edward B. Anderson-Reg.No. 30,154 William H. Benz-Reg.No. 25,952 Thomas E. Ciotti -Reg.No. 21,013 Peter J. Dehlinger-Reg.No. 28,006 Dianne E. Reed-Reg.No. 31,292	Ronald Craig Gladys H. Mo Kate H. Mura	Fish-Reg.No. 20 mroy-Reg.No. P3 shige-Reg.No. 2 ackburn-Reg.No.	2,430 9,959
Menlo Park,	eld Road, Suite California 94025	5	
I hereby declare that all statements made herein of information and belief are believed to be true; and that willful false statements and the like so made at 1001 of Title 18 of the United States Code and the application or any patent issued thereon.	re punishable by fine or at such willful false stat	e true and that all state ments were made with imprisonment, or both ements may jeopardize	under Section
FULL NAME OF SOLE OR FIRST INVENTOR Carl-Henrik HELDIN 40 W RESIDENCE Ludwig Institute for Courser POST OFFICE ADDRESS	signature,	CITIZENSHIP Swed	87/13/5
POSTOFFICE ADDRESS Box 5% Biburdical Center,	S-75/R3 Up	pojela. Swi	eclen
Christer BETSHOLTZ 40200	SIGNATURE /	Bethole	87/13/5
RESIDENCE DEPENDENT OF Pathology	y University Hosp		th
5-75/85 Uppsila, 5 FULL NAME OF THIRD JOINT INVENTOR, IF ANY	signature 1	<u> </u>	DATE (27/17/17
Bengt WESTERMARK 40300	y Uni: Ho	CITIZENSHIP	elish
POSTOPHICE ADDRESS TO STOPHICE ADDRESS TO STOP	marle	Sveler	~ SEX

Please see attached continuation page for additional inventors.

inglesies.

Attorney Docket N .
CHI0054P

(This page must be attached to a completed Combined Declaration And Power Of Attorney before signing).

FULL NAME OF FOURTH INVENTOR	SIGNATURE		DATE
Timothy J. KNOTT			
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			•
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
James SCOTT			
RESIDENCE		CITIZENSHIP	
·			
POST OFFICE ADORESS			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
Graeme I. BELL	·		
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
1001011100110011001			
FULL NAME OF SEVENTH INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CTTIZENSHIP	
POST OFFICE ADDRESS			
	·	•	
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS		!	
•			DATE
FULL NAME OF NINTH KOINT INVENTOR, IF ANY	SIGNATURE	•	
RESIDENCE		CITIZENSHIP	
			·
POST OFFICE ADDRESS			
·		<u> </u>	

Attorney Docket No.

CHI0054P

I BELIEVE I AM THE ORIGINAL, FIRST AN ORIGINAL, FIRST AND JOINT INV MATTER WHICH IS CLAIMED AND	ST AND SOLE INVENTOR (if only one name is listed below) OR ST AND SOLE INVENTOR (if only one name is listed below) OF THE SUBJECT POR WHICH A PATENT IS SOUGHT ON THE INVENTION
RECOMBINANT DNA	ENCODING PDGF A-CHAIN POLYPEPTIDES
ENTITLED.	,
the specification of which:	
· (check	is attached hereto;
one)	was filed on as
	Application Serial No.
	and was amended on (if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO THE EXAMINATION OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (a) which states: "A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.";

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

		Attorney Docket No.	
COMBINED DECLARATION AND POWER	R OF ATTORNEY	CHI0054P	
COUNTRYANTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES NO
			YES NO
I hereby appoint the following attorneys and agent(in the Patent and Trademark Office connected then connection with international applications directed to	ewith and to file, prose	lication and to transact cute and to transact al	all business I business in
Edward B. Anderson-Reg.No. 30,154 William H. Benz-Reg.No. 25,952 Thomas E. Ciotti -Reg.No. 21,013 Peter J. Dehlinger-Reg.No. 28,006 Dianne E. Reed-Reg.No. 31,292	Gladys H. Mor Kate H. Muras	Fish-Reg.No. 28 aroy-Reg.No. P32 shige-Reg.No. 29 ackburn-Reg.No.	,430 ,959
Address all correspondence to:		<u> </u>	
Ciotti & Mura	=		
	eld Road, Suite 2	200	
Menlo Park, C	California 94025		
Address all telephone calls to: Thomas I	E. Ciotti	at 415	-327-7250.
I hereby declare that all statements made herein of n information and belief are believed to be true; and f that willful false statements and the like so made are 1001 of Title 18 of the United States Code and that the application or any patent issued thereon.	further that these statements or in	ents were made with the nprisonment, or both, t	ie knowledge inder Section
FULL NAME OF SOLE OR FIRST INVENTOR SH	GNATURE		DATE
Carl-Henrik HELDIN			<u> </u>
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SECOND JOINT INVENTOR, IF ANY SK	GNATURE		DATE
Christer BETSHOLTZ			
RESIDENCE		CTTIZENSHIP	
POST OFFICE ADDRESS	· · · · · · · · · · · · · · · · · · ·		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY SE	GNATURE		DATE
Bengt WESTERMARK			
RESIDENCE		CITIZENSHIP	<u> </u>
POST OFFICE ADDRESS	······································	<u> </u>	

 $^{\[\]}$ Please see attached continuation page for additional inventors.

Attorney Docket No.
CHI0054P

(This page must be attached to a completed Combined Declaration And Power Of Attorney before signing).

FULL NAME OF FOURTH INVENTOR Timothy J. KNOTT	SIGNATURE	/	19th May
RESIDENCE LONDON ENGLAND (POSTOFFICE ADDRESS V HEARNE Rd, LOND		CITUZENSHIP \mathcal{U} . ℓ	
POSTOFFICE ADDRESS VERE Rd, LOND	ION W43NJ.		
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
James SCOTT		CTTIZENSHIP	
RESIDENCE	·	CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
Graeme I. BELL			
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SEVENTH INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CTTIZENSHIP	
POST OFFICE ADDRESS			
		· · · · · · · · · · · · · · · · · · ·	DATE
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		
RESIDENCE	1	CITIZENSHIP	
POST OFFICE ADDRESS			
			DATE
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE	•	-
•	_ · 1	Y amount of the	
RESIDENCE	• .	CTTTZENSHIP	

Attorney Docket N .

CHI0054P

I BELIEVE I AM THE ORIGINAL, FIRST AN ORIGINAL, FIRST AND JOINT INV MATTER WHICH IS CLAIMED AND	ST AND SOLE INVENTOR (if only one name is listed below) OR PENTOR (if more than one name is listed below) OF THE SUBJECT FOR WHICH A PATENT IS SOUGHT ON THE INVENTION
ENTITLED: RECOMBINANT DNA	ENCODING PDGF A-CHAIN POLYPEPTIDES
the specification of which:	
(check one)	is attached hereto; as was filed on as
	Application Serial No.
. •	and was amended on (if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO THE EXAMINATION OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (a) which states: "A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.";

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

	At	torney Docket No.	
MBINED DECLARATION AND POW	VER OF ATTORNEY	CHI0054P	
COUNTRYANTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			VEC NO
			YESNO
			YES_ NO_
I hereby appoint the following attorneys and again the Patent and Trademark Office connected connection with international applications direct Edward B. Anderson-Reg.No. 30,154 William H. Benz-Reg.No. 25,952 Thomas E. Ciotti -Reg.No. 21,013 Peter J. Dehlinger-Reg.No. 28,006 Dianne E. Reed-Reg.No. 31,292 and: Address all correspondence to:	ed to said invention: Ronald Craig F Gladys H. Monr Kate H. Murash	ish-Reg.No. 28 oy-Reg.No. P32 ige-Reg.No. 29	3,843 2,430 9,959
C10001 -	Murashige	00	
Address all telephone calls to: Thomas Thereby declare that all statements made herein information and belief are believed to be true;	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are transfer that these statements	at 41 The and that all states This were made with	under Section
Address all telephone calls to: Thomas I hereby declare that all statements made herein information and belief are believed to be true; that willful false statements and the like so made that willful false statements are statements and the like so made that will statement the like statement the like so made that will statement the like so made that wi	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are transfer that these statements	at 41 The and that all states This were made with	ments made on the knowledge under Section
Address all telephone calls to: Thomas I hereby declare that all statements made herein information and belief are believed to be true; that willful false statements and the like so made 1001 of Title 18 of the United States Code and the application or any patent issued thereon.	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are transfer that these statements	at 41 The and that all states This were made with	ments made on the knowledge under Section
Address all telephone calls to: Thomas I hereby declare that all statements made herein information and belief are believed to be true; that willful false statements and the like so made 1001 of Title 18 of the United States Code and the application or any patent issued thereon.	efield Road, Suite 20 k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false stateme	ue and that all states nts were made with prisonment, or both ents may jeopardize	ments made on the knowledge , under Section the validity of
Address all telephone calls to: Thomas I hereby declare that all statements made herein information and belief are believed to be true; that willful false statements and the like so made 1001 of Title 18 of the United States Code and the application or any patent issued thereon.	efield Road, Suite 20 k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false stateme	at 41 The and that all states This were made with	ments made on the knowledge , under Section the validity of
Address all telephone calls to:	efield Road, Suite 20 k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false stateme	ue and that all states nts were made with prisonment, or both ents may jeopardize	ments made on the knowledge , under Section the validity of
Address all telephone calls to: Thomas I hereby declare that all statements made herein information and belief are believed to be true; that willful false statements and the like so made 1001 of Title 18 of the United States Code and the application or any patent issued thereon. ULL NAME OF SOLE OR FIRST INVENTOR CARL-Henrik HELDIN JESIOENCE	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false statem	ue and that all states nts were made with prisonment, or both ents may jeopardize	ments made on the knowledge , under Section the validity of
Address all telephone calls to:	efield Road, Suite 20 k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false stateme	ue and that all states nts were made with prisonment, or both ents may jeopardize	ments made on the knowledge , under Section the validity of
Address all telephone calls to:	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false statem	ue and that all states nts were made with prisonment, or both ents may jeopardize	ments made on the knowledge , under Section the validity of
Address all telephone calls to:	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false statem	at 41 ue and that all states nts were made with prisonment, or both lents may jeopardize	ments made on the knowledge , under Section the validity of
Address all telephone calls to:	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false statem	at 41 rue and that all states rus were made with prisonment, or both lents may jeopardize CTTZENSHIP	ments made on the knowledge , under Section the validity of
Address all telephone calls to: Thomas I hereby declare that all statements made herein information and belief are believed to be true; that willful false statements and the like so made 1001 of Title 18 of the United States Code and the application or any patent issued thereon. ULL NAMEOF SOLEOR FIRST INVENTOR Carl-Henrik HELDIN TESTIOENCE TOTAL HAME OF SECOND MINTINVENTOR, IF ANY Christer BETSHOLTZ RESIDENCE	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im it that such willful false statem SIGNATURE SIGNATURE	at 41 rue and that all states rus were made with prisonment, or both lents may jeopardize CTTZENSHIP	ments made on the knowledge , under Section the validity of
Address all telephone calls to:	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im that such willful false statem	at 41 ue and that all states ints were made with prisonment, or both ents may jeopardize CITIZENSHIP	ments made on the knowledge, under Section the validity of
Address all telephone calls to: Thomas I hereby declare that all statements made herein information and belief are believed to be true; that willful false statements and the like so made 1001 of Title 18 of the United States Code and the application or any patent issued thereon. ULL NAMEOF SOLEOR FIRST INVENTOR Carl-Henrik HELDIN TESTIOENCE TOTAL HAME OF SECOND MINTINVENTOR, IF ANY Christer BETSHOLTZ RESIDENCE	efield Road, Suite 20k, California 94025 as E. Ciotti n of my own knowledge are tr and further that these stateme le are punishable by fine or im it that such willful false statem SIGNATURE SIGNATURE	at 41 rue and that all states rus were made with prisonment, or both lents may jeopardize CTTZENSHIP	ments made on the knowledge, under Section the validity of

Please see attached continuation page for additional inventors.

Attorney Docket No.

CHI0054P

(This page <u>must</u> be attached to a completed Combined Declaration And Power Of Attorney <u>before</u> signing).

FULL NAME OF FOURTH INVENTOR	SIGNATURE		DATE
Timothy J. KNOTT			
RESIDENCE 61 Pursewardens Close,		CITUZENSHIP	
Culmington Road, London W13	6NX, UK	UK	
POST OFFICE ADDRESS			
Molecular Medicine			DATE
THE PROPERTY OF THE PROPERTY O	SIGNATURE	/	10 July 87
James SCOTT NO		CONTRACTOR OF THE PARTY OF THE	
RESIDENCE	1	CITIZENSHIP UK	
Molecular Medicine Resea	arch Group ox	<u>ν</u>	
POST OFFICE ADDRESS MRC Clinical Research Ce	entre (by)		
Watford Road, Harrow, Mi	iddx HAl 3UJ, Uni	ted Kingdom	DATE
FULL NAME OF SIXTH KINT INVENTOR, IF ANY	SIGNATURE	•	DAIL
Graeme I. BELL		CITIZENSHIP	L
RESIDENCE		CITIZENSHIP	
		<u> </u>	
POST OFFICE ADDRESS			. -
			DATE
full name of seventh inventor, if any	SIGNATURE		
	L	CITIZENSHIP	L
RESIDENCE		·	•
		<u> </u>	
POST OFFICE ADDRESS			
			DATE
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE]
		Logrania	L
RESIDENCE	•	CITIZENSHIP	•
		<u></u>	
POST OFFICE ADDRESS			
•			I DATE
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE		
		T. CONTROLLED	L
RESIDENCE	•	CTTIZENSHIP	
		1	·
POST OFFICE ADDRESS			
	· .		

Attorney Docket No.

CHI0054P

I BELIEVE I AM THE ORIGINAL, FIR AN ORIGINAL, FIRST AND JOINT INV MATTER WHICH IS CLAIMED AND	Enship are as stated below lock to any famous is listed below) OR ST AND SOLE INVENTOR (if only one name is listed below) OF THE SUBJECT ENTOR (if more than one name is listed below) OF THE SUBJECT FOR WHICH A PATENT IS SOUGHT ON THE INVENTION
ENTITI FD: RECOMBINANT DNA	ENCODING PDGF A-CHAIN POLYPEPTIDES
EMITOD.	,
the specification of which:	
(check one)	☐ is attached hereto; as was filed on as
	Application Serial No.
	and was amended on (if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICA-TION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO THE EXAMINATION OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (a) which states: "A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.";

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

		Attorney Docket No.	
COMBINED DECLARATION AND POWE		CHI0054P	
COUNTRYANTERNATIONAL	APPLICATION NUMBER	R DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES NO
			YES NO
I hereby appoint the following attorneys and agent in the Patent and Trademark Office connected the connection with international applications directed Edward B. Anderson-Reg. No. 30,154	rewith and to file, prose to said invention:	lication and to transact acute and to transact a	II business in
William H. Benz-Reg.No. 25,952 Thomas E. Ciotti -Reg.No. 21,013 Peter J. Dehlinger-Reg.No. 28,006 Dianne E. Reed-Reg.No. 31,292	Gladys H. Mor Kate H. Muras	aroy-Reg.No. P32 Shige-Reg.No. 29 Ackburn-Reg.No.	,430 ,959
<u> </u>	ashige eld Road, Suite 2 California 94025	200	
Address all telephone calls to: Thomas	E. Ciotti	at 415	5-327-7250.
I hereby declare that all statements made herein of information and belief are believed to be true; and that willful false statements and the like so made an 1001 of Title 18 of the United States Code and that the application or any patent issued thereon.	my own knowledge are further that these statem e punishable by fine or it	ents were made with the more of the more made with the more of the	he knowledge under Section
FULL NAME OF SOLE OR FIRST INVENTOR	IGNATURE		DATE
Carl-Henrik HELDIN			
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SECOND KINT INVENTOR, IF ANY Christer BETSHOLTZ	IGNATURE -		DATE
RESIDENCE		CTTUZENSHIP	
MOST OFFICE ADORESS			
FULL NAMEOF THIRD JOINT INVENTOR, IF ANY Bengt WESTERMARK	SIGNATURE		DATE
RESIDENCE		CITTZENSHIP	
POST OFFICE ADDRESS .		<u> </u>	

Please see attached continuation page for additional inventors.

Attorney Docket N .
CHI0054P

(This page must be attached to a completed Combined Declaration And Power Of Attorney before signing).

TIMOTHY J. KNOTT RESIDENCE POSTOFFICE ADDRESS PULL NAME OF PITH JOINT INVENTOR, IF ANY James SCOTT RESIDENCE POSTOFFICE ADDRESS PULL NAME OF SIXTH JOINT INVENTOR, IF ANY James SCOTT RESIDENCE POSTOFFICE ADDRESS PULL NAME OF SIXTH JOINT INVENTOR, IF ANY POSTOFFICE ADDRESS RESIDENCE RESIDENCE POSTOFFICE ADDRESS PULL NAME OF BEYCHTH INVENTOR, IF ANY RESIDENCE POSTOFFICE ADDRESS PULL NAME OF BEGITH KOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE POSTOFFICE ADDRESS PULL NAME OF PIGHTH KOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE CITIZENSHIP DATE RESIDENCE CITIZENSHIP DATE RESIDENCE CITIZENSHIP DATE CITIZENSHIP CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP	FULL NAME OF POURTH INVENTOR	SIGNATURE	<u> </u>	DATE
RESIDENCE POST OFFICE ADDRESS PULL NAME OF FITN DINT INVENTOR, IF ANY Jame's SCOTT RESIDENCE POST OFFICE ADDRESS PULL NAME OF SIXTH JOINT INVENTOR, IF ANY JAME SCOTT RESIDENCE POST OFFICE ADDRESS PULL NAME OF SEVENTHINVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS PULL NAME OF SEVENTHINVENTOR, IF ANY SIGNATURE CTIZENSHIP CAN ADA CTIZENSHIP CTIZENSHIP CTIZENSHIP CTIZENSHIP CTIZENSHIP DATE CTIZENSHIP CTIZENSHIP CTIZENSHIP CTIZENSHIP CTIZENSHIP CTIZENSHIP DATE RESIDENCE POST OFFICE ADDRESS FULL NAME OF FIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTIZENSHIP		Johntone		
POST OFFICE ADDRESS PULL NAME OF FIFTH KOINT INVENTOR, IF ANY Jame's SCOTT RESIDENCE POST OFFICE ADDRESS PULL NAME OF SIXTH KOINT INVENTOR, IF ANY Graeme I. Bell Day Signature Brill Post office Address 87 Warven Dr., Sam Francisco, CA 94131 CANADA POST OFFICE ADDRESS 87 Warven Dr., Sam Francisco, CA 94131 PULL NAME OF SEVENTHINVENTOR, IF ANY SIGNATURE CITIZENSHIP DATE CITIZENSHIP CANADA CITIZENSHIP DATE CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF FICH THOUSEN INVENTOR, IF ANY SIGNATURE DATE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP CANADA CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP CANADA CITIZENSHIP DATE CITIZENSHIP CANADA CITIZENSHIP DATE CITIZENSHIP			CITIZENSHIP	
FULL NAME OF FITH KOINT INVENTOR, IF ANY James SCOTT RESIDENCE POST OFFICE ADDRESS PULL NAME OF SIXTH KOINT INVENTOR, IF ANY RESIDENCE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP RESIDENCE CITIZENSHIP				
FULL NAME OF FITH KOINT INVENTOR, IF ANY James SCOTT RESIDENCE POST OFFICE ADDRESS PULL NAME OF SIXTH KOINT INVENTOR, IF ANY RESIDENCE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP RESIDENCE CITIZENSHIP	POST OSEICE A DODESS			
James SCOTT RESIDENCE PULL NAME OF FIXTH JOINT INVENTOR, IF ANY PULL NAME OF FIXTH JOINT INVENTOR, IF ANY RESIDENCE PULL NAME OF FIXTH JOINT INVENTOR, IF ANY RESIDENCE PULL NAME OF FIXTH JOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP CANADA CITIZENSHIP CANADA CITIZENSHIP CANADA CITIZENSHIP CANADA CITIZENSHIP CITIZENSHIP CANADA DATE RESIDENCE PULL NAME OF FIXTH JOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP CATIZENSHIP	POSTOTTLEADONES			
TAMES SCOTT RESIDENCE POST OFFICE ADDRESS FULL NAME OF SIXTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS FULL NAME OF SIXTH JOINT INVENTOR, IF ANY SIX WATTEN CANADA CITIZENSHIP CANADA DATE TOTAL NAME OF SIX WATTEN POST OFFICE ADDRESS FULL NAME OF FICH THE INVENTOR, IF ANY SIX WATTEN SIX WATTEN SIX WATTEN CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP CITIZENSHIP DATE RESIDENCE CITIZENSHIP	FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE	· · · · · · · · · · · · · · · · · · ·	DATE
RESIDENCE POST OFFICE ADDRESS FULL NAME OF SIXTH KOINT INVENTOR, IF ANY RESIDENCE FULL NAME OF SIXTH KOINT INVENTOR, IF ANY POST OFFICE ADDRESS PULL NAME OF EIGHTH KOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP CITIZENSHIP CITIZENSHIP CITIZENSHIP CITIZENSHIP CITIZENSHIP CITIZENSHIP DATE RESIDENCE CITIZENSHIP				
FULL NAME OF SIXTH KOINT INVENTOR, IF ANY FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP FULL NAME OF FIRST KOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP CAN APA CITIZENSHIP DATE CITIZENSHIP CITIZENSHIP CITIZENSHIP			CTTIZENSHIP	
FULL NAME OF SIXTH KOINT INVENTOR, IF ANY FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP FULL NAME OF FIGHTH KOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP FULL NAME OF FIRST KOINT INVENTOR, IF ANY SIGNATURE CITIZENSHIP CAN APA CITIZENSHIP DATE CITIZENSHIP CITIZENSHIP CITIZENSHIP				
Graeme I. Bell Down Francisco (A 94131 CITIZENSHIP CANADA RESIDENCE 87 Warven Dr., Sam Francisco (A 94131 CANADA POSTOFFICE ADDRESS 87 Warven Dr., Sam Francisco (A 94131 CANADA FULL NAME OF SEVENTH INVENTOR, IF ANY SIGNATURE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP RESIDENCE CITIZENSHIP DATE RESIDENCE RESIDENCE CITIZENSHIP	POST OFFICE ADDRESS			
Graeme I. Bell Down Francisco (A 94131 CITIZENSHIP CANADA RESIDENCE 87 Warven Dr., Sam Francisco (A 94131 CANADA POSTOFFICE ADDRESS 87 Warven Dr., Sam Francisco (A 94131 CANADA FULL NAME OF SEVENTH INVENTOR, IF ANY SIGNATURE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE RESIDENCE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP DATE CITIZENSHIP RESIDENCE CITIZENSHIP DATE RESIDENCE RESIDENCE CITIZENSHIP				
RESIDENCE CITIZENSHIP CANADA CANADA	FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE A P	/.	
RESIDENCE CTTIZENSHIP	Graeme I. BELL NOW	Braeme & Bell /		3.7.87
RESIDENCE POST OFFICE ADDRESS FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP	RESIDENCE	01:0:		
RESIDENCE POST OFFICE ADDRESS FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP	87 Warren Dr. , Jan Franci4co, CA	1 94131	CANADA	
RESIDENCE POST OFFICE ADDRESS FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP	POST OFFICE ADDRESS	6. 04		
RESIDENCE POST OFFICE ADDRESS FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP	87 Warren Dr., ban trancisco,	(CA) 44131		
RESIDENCE POST OFFICE ADDRESS FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP CTTIZENSHIP	FULL NAME OF SEVENTH INVENTOR, IF ANY	SIGNATURE		DATE
POST OFFICE ADDRESS FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTITZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTITZENSHIP CTITZENSHIP CTITZENSHIP				
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY RESIDENCE CTITIZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTITIZENSHIP CTITIZENSHIP CTITIZENSHIP	RESIDENCE		CITIZENSHIP	•
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY SIGNATURE CTITIZENSHIP POST OFFICE ADDRESS FULL NAME OF NINTH JOINT INVENTOR, IF ANY SIGNATURE CTITIZENSHIP CTITIZENSHIP			_ <u> </u>	
RESIDENCE CTITZENSHIP POST OFFICE ADDRESS FULL NAMEOF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE CTITZENSHIP	POST OFFICE ADORESS			
RESIDENCE CTITZENSHIP POST OFFICE ADDRESS FULL NAMEOF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE CTITZENSHIP	<u> </u>			
POST OFFICE ADDRESS FULL NAMEOF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE CTIZENSHIP	FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
POST OFFICE ADDRESS FULL NAMEOF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE CTIZENSHIP				
FULL NAMEOFNINTH JOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE CTITZENSHIP	RESIDENCE		CTTIZENSHIP	
FULL NAMEOF NINTH JOINT INVENTOR, IF ANY SIGNATURE DATE RESIDENCE CTITIZENSHIP			<u></u>	
RESIDENCE CTITZENSHIP	POST OFFICE ADDRESS	. <i>.</i>		
RESIDENCE CTITZENSHIP		·		Loare
Kalberce	FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE	•	DATE
Kelberce		<u> </u>	CONTRACTOR OF THE PARTY OF THE	
POST OFFICE ADDRESS	RESIDENCE	·	CHIZENSHIP	
POST OFFICE ADDRESS			<u> </u>	<u>-</u>
	POST OFFICE ADDRESS	•		•